DEC 0 6 2004 55

Appl. No. 09/673,266 Amdt. dated December 6, 2004 Reply to Office Action of August 6, 2004

PATENT

41002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ernst Eberlein et al. : Group Art Unit: 2634

Serial No.: 09/673,266 : Examiner: H. Vartanian

Filed: November 29, 2000

For: ECHO PHASE OFFSET CORRECTION IN A MULTI-CARRIER DEMODULATION SYSTEM

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 6, 2004, please amend the aboveidentified application as follows:

Amendments to the claims begin on page 2; and

A remarks section begins on page 8.

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